

## **ABSTRACT OF THE DISCLOSURE**

[ OBJECTS ] To provide an adsorbent with improved adsorbing capacity, easiness to shaping and appearance, by ordinary extrusion, and to provide a method of and an apparatus for making the adsorbent.

[ MEANS FOR ACHIEVEMENT ] Outlet of an extruder (2) fits on a mold (3) having plural pins (31) of the same cross section as fluid channels (11). A narrow interstice (32) intervenes between the adjacent pins fixed upright on a base plate (33). A detour (35) conducting a fluidic raw material mixture (13) is defined inside a mantle (34) and around the base plate. The mixture composed of a carbonaceous powder and an inorganic powder with or without a binder and water to knead them is forced into the interstices so as to form an uncured product (14). Vestiges of the pins (31) remain as fluid channels (11) each surrounded by peripheral walls (12), and the uncured product is dried and then possibly sintered to render porous and rigid the peripheral walls thus congregated to give a solid mass.